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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/647,126	11/20/2000	Paul Thomas	60,130-884	4027
26096	7590 05/24/2004		EXAM	INER
CARLSON, GASKEY & OLDS, P.C.			SICONOLFI, ROBERT	
400 WEST MAPLE ROAD SUITE 350			ART UNIT	PAPER NUMBER
BIRMINGH	AM, MI 48009		3683	•
			DATE MAILED: 05/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/647,126	THOMAS ET AL.			
Office Action Summary	Examiner	Art Unit			
·	Robert A. Siconolfi	3683 MG			
The MAILING DATE of this communi Period for Reply	cation appears on the cover sheet with	h the correspondence address			
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNION. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, the maximum states in the provision of the period for reply is specified above, the maximum states in the period for reply within the set or extended period for reply any reply received by the Office later than three months at earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, however, may a repunication. of days, a reply within the statutory minimum of thirty tutory period will apply and will expire SIX (6) MONTI will, by statute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) file	d on				
2a) This action is FINAL . 2	b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 19-33 is/are pending in the 4 4a) Of the above claim(s) is/ar 5) ☐ Claim(s) 26-33 is/are allowed. 6) ☐ Claim(s) 19-25 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restrict Application Papers 9) ☐ The specification is objected to by the	e withdrawn from consideration.				
10) The drawing(s) filed on is/are:		v the Examiner			
Applicant may not request that any object					
Replacement drawing sheet(s) including	- · ·	· ·			
11) ☐ The oath or declaration is objected to	by the Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim f a) All b) Some * c) None of: 1. Certified copies of the priority of	documents have been received. documents have been received in Apof the priority documents have been received in Apof the priority documents have been received.	plication No eceived in this National Stage			
Attachment(s)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO) Information Disclosure Statement(s) (PTO-1449 or FPAPER No(s)/Mail Date		Mail Date ormal Patent Application (PTO-152)			

Application/Control Number: 09/647,126

Art Unit: 3683

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 19-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Baumgartner (U. S. Patent no. 5,568,845).

Baumgartner et al discloses (figure 1 B) a tappet for a disk brake which has an internally threaded sleeve 7 and an externally threaded shaft 70 with a support element 81 which carries a seal 80. The support element provides a smooth surface on the annular skirt portion that fits over the end of the sleeve for another seal most closely identified by numeral 82 in the figure. Lip portion of the seal 80 is capable of engaging an unthreaded portion of the shaft.

Examiner has interpreted the claims to be directed towards the seals only and not the combination of the seal and the sleeve/shaft device.

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A. Siconolfi whose telephone number is 703-305-0580. The examiner can normally be reached on M-F 10 am-3 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on (703) 308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert A. Siconolfi

Examiner

Art Unit 3683